DT08 Rec'd PCT/PTO .1 5 MAR 2005

Approved for use through 3/31/2007, OMB 0651-0021

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ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES MAT-8676US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. 17 KM see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 17.06.2004 (17 June 2004) 11.07.2003 (11 July 2003)

INTERNATIONAL APPLICATION NO. PCT/JP2004/008854 TITLE OF INVENTION AUTHENTICATION SYSTEM WITH AUTHENTICATOR, SERVER, REGISTER AND TERMINAL (AS AMENDED) APPLICANT(S) FOR DO/EO/US Masahiro WAKAMORI and Kaoru MORITA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 1 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: CERTIFICATE OF EXPRESS MAILING and CREDIT CARD PAYMENT FORM

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information. Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) TO BE ASSIGNED 7 8 Q 1 PCT/JP2004/008854 | | | ATTORNEY'S DOCKET NUMBER MAT-8676US | | | | |
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| The following fees have been submitted | | | | | CALCULATIONS | PTO USE ONLY | |
| t <u> </u> | • | | | \$300 | \$ 300 | FIO OSE ONET | |
| 22. | | | | | \$ 200 | | |
| Search fee (37 CF | nal Searching Au ch Report prepar | \$ 400 | | | | | |
| TOTAL OF 21, 22 and 23 ≃ | | | | | \$ 900 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | Extra Sheets | | ch additional 50 or fraction I up to a whole number) | RATE | | | |
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| CLAIMS | NUME | ER FILED | NUMBER EXTRA | RATE | \$ | | |
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| Independent claim | ıs | 7 - 3 = | 4 | × \$200 | \$ 800 | | |
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| Applicant clai | ms small entity s | atus. See 37 CF | R 1.27. Fees above are reduce | ced by 1/2. | | | |
| | | \$ 1,700 | | | | | |
| Processing fee of claimed priority da | | \$ | | | | | |
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| Fee for recording by an appropriate | | \$ 40 | | | | | |
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| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350 . A duplicate copy of this sheet is enclosed. | | | | | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.13 (a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | |
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| Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482 RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 34,515 | | | | | | | |
| Date : March 15, 2005 REGISTRATION NUMBER | | | | | | | |

| | EAHIRO AKAMORI, et al. | Rec'd F | Docket No. PCT/PTO 15 MAR 2005 MAT-8676US | | | | | |
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| Application No. | Filing Date | Examiner | Group Art Unit | | | | | |
| To Be Assigned | Herewith | To Be Assigned | To Be Assigned | | | | | |
| Invention: | - | | | | | | | |
| AUTHENTICATION SYSTEM WITH AUTHENTICATOR, SERVER, | | | | | | | | |
| REGISTER AND TERMINAL (AS AMENDED) | | | | | | | | |
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| I hereby certify that the following correspondence: | | | | | | | | |
| PCT National Stage Application with PTO-1390 and its enclosures | | | | | | | | |
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